

Dimensions shown may be changed without prior notice

// 223AA



Water S&D 20 bar (300 psi) - Heavy duty

Tube: black conductive EPDM.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: black conductive EPDM - abrasion and ozone resistant.

Application: water suction and delivery.

Designed for long service life in heavy duty applications.

Constant operation: -40 °C +100 °C (-40 °F +212 °F)

depending on conveyed chemical

↔		↔		↻		↻		⤴		⤵		⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
51,0	2"	63,00	2,48	20	300	60	900	204,0	8,03	100	1,450	0,98	
63,0	2 1/2"	77,00	3,03	20	300	60	900	252,0	9,92	90	2,070	1,40	
76,0	3"	90,00	3,54	20	300	60	900	304,0	11,97	90	2,540	1,71	
102,0	4"	116,00	4,57	20	300	60	900	408,0	16,06	90	3,490	2,35	
152,0	6"	168,00	6,61	20	300	60	900	608,0	23,94	80	6,800	4,57	
203,0	8"	225,00	8,86	20	300	60	900	812,0	31,97	70	10,920	7,34	

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Water-slurry S&D - Corrugated - Soft ends

Tube: black SBR.

Reinforcement: high tensile textile cords with embedded steel helix wire.

Cover: black SBR - abrasion and ozone resistant.

Application: water suction and delivery.

Special light weight and flexible construction for slurry tankers.

Constant operation: -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↻		↻		⤴		⤵		⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
76,0	3"			5	75	15	225	152,0	5,98	90	2,230	1,50	
102,0	4"			5	75	15	225	204,0	8,03	90	2,940	1,98	
120,0	4 3/4"			5	75	15	225	240,0	9,45	90	3,710	2,50	
152,0	6"			3	45	9	135	304,0	11,97	80	4,650	3,13	
203,0	8"			3	45	9	135	406,0	15,98	70	6,370	4,29	